Applicant : Shunpei Yamazaki Attorney's Docket No.: 12732-054001 / US5067

Serial No.: 09/898,067 Filed: July 5, 2001

Page : 2 of 8

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1-33 (canceled)

34. (Currently Amended) A method of manufacturing a light emitting device with an electrode formed on an insulating surface and an electro luminescence layer in contact with the electrode, the method comprising the steps of:

introducing gas from a compressor into a processing chamber;

pressurizing the processing chamber to reach a pressure equal to or higher than the atmospheric pressure; and

forming the electro luminescence layer in the processing chamber, wherein the electro luminescence layer is formed by printing.

35. (Currently Amended) A method of manufacturing a light emitting device with an electrode connected to a semiconductor element and an electro luminescence layer in contact with the electrode, the method comprising the steps of:

introducing gas from a compressor into a processing chamber;

pressurizing the processing chamber to reach a pressure equal to or higher than the atmospheric pressure; and

forming the electro luminescence layer in the processing chamber, wherein the electro luminescence layer is formed by printing.

36. (Previously Presented) A method of manufacturing a light emitting device according to in claim 34, wherein the pressure in the processing chamber is 1.1 to 1.5 atm.

Attorney's Docket No.: 12732-054001 / US5067 Applicant: Shunpei Yamazaki

Serial No.: 09/898,067 Filed

: July 5, 2001

: 3 of 8 Page

37. (Previously Presented) A method of manufacturing a light emitting device according to in claim 35, wherein the pressure in the processing chamber is 1.1 to 1.5 atm.

38. (Canceled)

39. (Currently Amended) A method of manufacturing a light emitting device according to claim [[38]] 34 wherein the electro luminescence layer is formed by one of letterpress, plate printing, and screen printing.

40. (Canceled)

- 41. (Currently Amended) A method of manufacturing a light emitting device according to claim [[40]] 35 wherein the electro luminescence layer is formed by one of letterpress, plate printing, and screen printing.
- 42. (Previously Presented) A light emitting device manufactured by a manufacturing method according to claim 34.
- 43. (Previously Presented) A light emitting device manufactured by a manufacturing method according to claim 35.
- 44. (Previously Presented) A light emitting device according to claim 42, wherein the light emitting device is a device selected from the group consisting of a display device, a digital camera, a notebook computer, a mobile computer, a portable image reproducing device that is provided with a recording medium, a goggle type display device, a video camera, and a cellular phone.

Applicant: Shunpei Yamazaki Attorney's Docket No.: 12732-054001 / US5067

Serial No.: 09/898,067 Filed: July 5, 2001

Page : 4 of 8

45. (Previously Presented) A light emitting device according to claim 43, wherein the light emitting device is a device selected from the group consisting of a display device, a digital camera, a notebook computer, a mobile computer, a portable image reproducing device that is provided with a recording medium, a goggle type display device, a video camera, and a cellular phone.

46. (Previously Presented) A method of manufacturing a light emitting device comprising:

introducing a substrate in a chamber;

forming an electro luminescence layer comprising an organic material by printing over the substrate,

wherein said electro luminescence layer is formed in said chamber at a pressure higher than the atmospheric pressure.

- 47. (Previously Presented) A method according to claim 46 wherein the pressure in the chamber is 1.1 to 1.5 atm.
- 48. (Previously Presented) A method according to claim 46 wherein the electro luminescence layer is formed by one of letterpress, plate printing, and screen printing.
- 49. (Previously Presented) A method of manufacturing a light emitting device comprising:

introducing a substrate in a chamber;

making an atmosphere in said chamber contain a first solvent;

printing a layer comprising an electro luminescence material dissolved in a second solvent over the substrate.

Applicant: Shunpei Yamazaki Attorney's Docket No.: 12732-054001 / US5067.

Serial No.: 09/898,067 Filed: July 5, 2001

Filed: July 5 Page: 5 of 8

50. (Previously Presented) A method according to claim 49 wherein the pressure in the chamber is 1.1 to 1.5 atm.

- 51. (Previously Presented) A method according to claim 49 wherein the electro luminescence layer is formed by one of letterpress, plate printing, and screen printing.
- 52. (Previously Presented) A method according to claim 49 wherein the first solvent comprises the same material as the second solvent.
- 53. (Previously Presented) A method of manufacturing a light emitting device comprising:

introducing a substrate in a chamber;

making an atmosphere in said chamber contain a first solvent;

printing a layer comprising an electro luminescence material dissolved in a second solvent over the substrate,

wherein the first solvent is provided in a tray placed in the chamber.